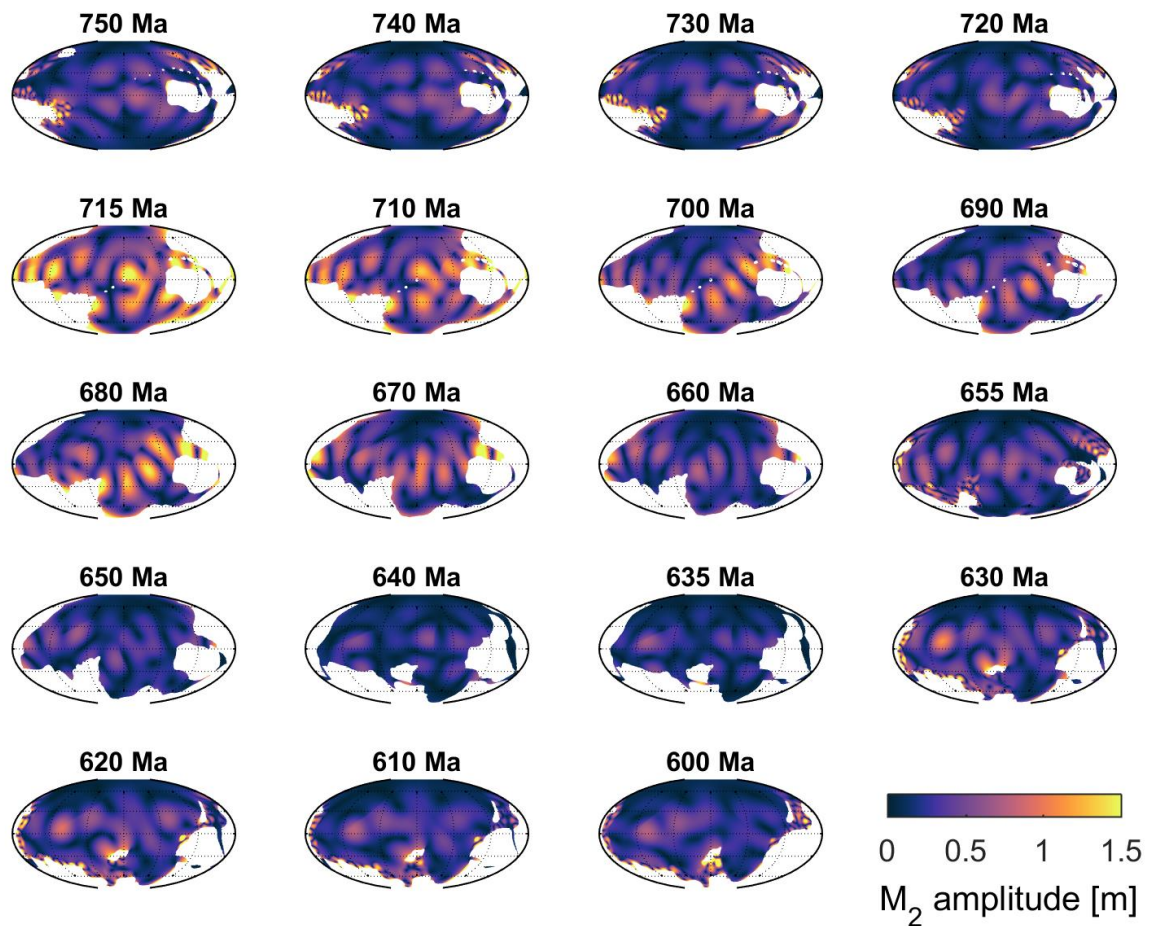


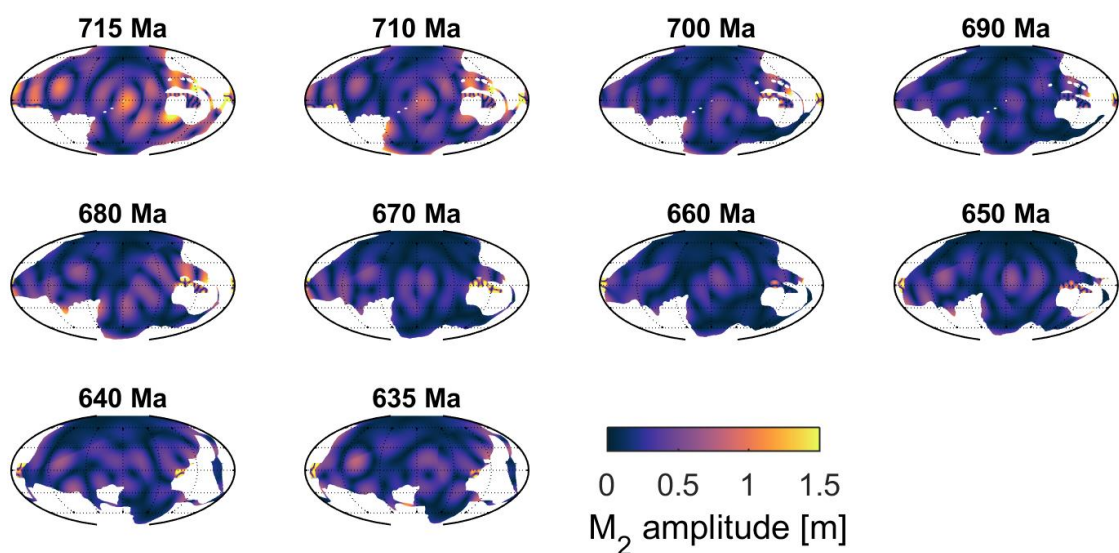
Weak tides during Cryogenian glaciations

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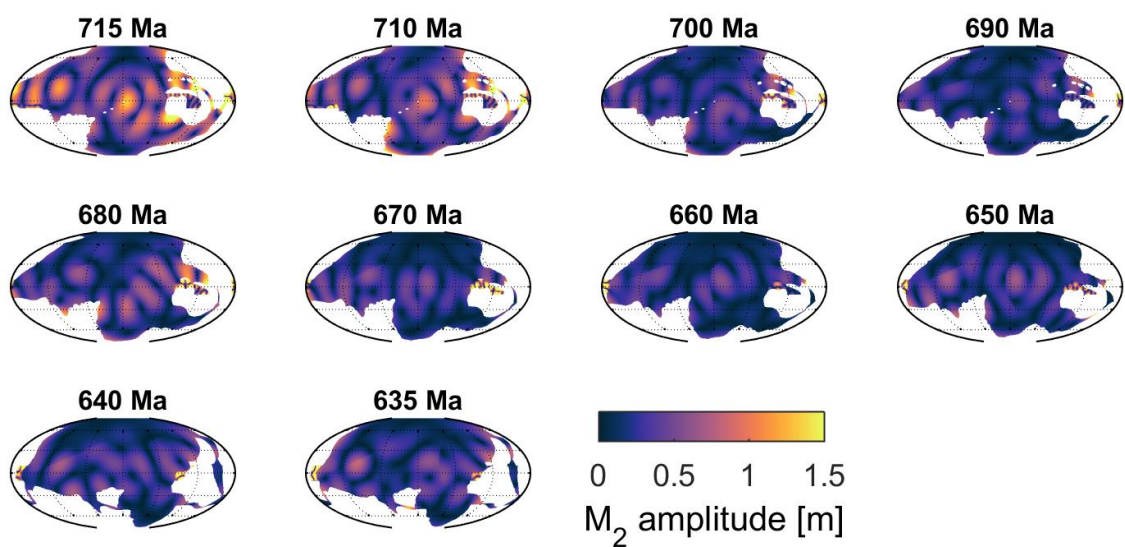
Supplementary Material



Supplementary Figure 1: The modelled M2 tidal amplitudes for all 19 slices discussed in the paper. The age is provided above each panel. Note that the simulations for 635-650 Ma and 660-715 Ma are glaciated with Snowball conditions, whereas the other slices are ice free.



Supplementary Figure2: As in Supplementary Figure 1, but showing the glaciased Slushball simulations with tidal conversion based on present day.



Supplementary Figure 3: As in Supplementary Figure 2, but showing the glaciased Slushball simulations with tidal conversion reduced to half of that in Supplementary Figure 2.